

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) Bandwidth-A bandwidth extension device comprising:

an input for receiving an input signal, ; filter means for filtering the input signal, creating means for creating an adapted signal with a lower frequency part than the input signal,

5 characterized in that the bandwidth extension device comprises

at least a first signal path and a second signal path coupled to the input, each of said first and second signal paths

having filter means for filtering the input signal and creating

10 means for creating a first and a second adapted signal with a lower frequency part than the input signal, said first and second

signal paths supplying a first and a second adapted signal, ;

analyze means for comparing the first and second adapted signal with the input signal, ; and

15 summing and weighting means for selecting the first or the second adapted signal which corresponds most corresponding most with the input signal.

2. (Currently Amended) Bandwidth-The bandwidth extension

device as claimed in claim 1, characterized in that the bandwidth

extension selecting means comprises switching means to switch for switching between a first and a second signal path.

3. (Currently Amended) ~~Bandwidth~~ The bandwidth extension device as claimed in claim 1, characterized in that the analyze means controls each of the creating means.

4. (Currently Amended) ~~Bandwidth~~ The bandwidth extension device as claimed in claim 1, characterized in that the ~~weighting selecting~~ means comprises mixers.

5. (Currently Amended) ~~Audio~~ An audio reproduction system comprising a bandwidth extension device as claimed in claim 1.

6. (Currently Amended) ~~Audio~~ The audio reproduction system as claimed in claim 5, characterized in that the audio reproduction system comprises time delay means to compensate for any delay in the bandwidth extension device.